

Appendix 4- Crosscutting Activities (By Bureau) Between the Department of Commerce and Other Federal Agencies

Bureau	Federal Cooperator
EDA	Department of Agriculture
	<ul style="list-style-type: none"> • Office of Rural Development/Supplemental public works grants • Agriculture Conservation and Stabilization Service/Flood-related technical assistance • Rural Development Program
	Department of Defense
	<ul style="list-style-type: none"> • Military Base Closures/Defense /Defense contract reductions/Downsizing • Levee Restoration Program • Research and National Technical Assistance
	Department of Energy
	<ul style="list-style-type: none"> • Convert Energy labs to support civilian technology enterprise
	Environmental Protection Agency
	<ul style="list-style-type: none"> • Brownfields Initiative • Levee Restoration Program • Sustainable Development • Diversify resource-based economies
	Federal Emergency Management Agencies
	<ul style="list-style-type: none"> • Post-Disaster Economic Recovery Program and mitigation planning
	Department of Housing and Urban Development
	<ul style="list-style-type: none"> • Post Disaster Economic Recovery Program • Community Development Block Grants program
ESA	Department of Labor
	<ul style="list-style-type: none"> • Economic development based on local planning
	Department of Transportation
	<ul style="list-style-type: none"> • Economic Development District-Review of overall Economic Development Program • Supplemental Grants from FHA
	Department of Labor
	<ul style="list-style-type: none"> • Price and Output Working Group Economic Classification and Policy Committee • Working Group on Compensation Measurement • NAICS Implementation • Interagency Confidentiality and Data Access Group

ESA**Office of Management and Budget**

- Economic Classification and Policy Committee
- Federal Committee on Statistical Methodology
- Interagency Council on Statistical Policy

Department of Transportation

- Transportation Satellite Accounts Team
- Highway Statistics Steering Committee

Department of Treasury

- Improving surveys of international investment
- Improving source data on property incomes
- NAICS implementation

ITA**Agency for International Development**

- TPCC

Department of Agriculture

- TPCC

Department of Defense

- TPCC

Department of Energy

- TPCC

Environmental Protection Agency

- TPCC

Department of the Interior

- TPCC

Department of Labor

- TPCC

Department of State

- TPCC

Department of Transportation

- TPCC

Department of Treasury

- TPCC
- Customs: Enforce U.S. trade laws

United States Trade Representative

- TPCC

BXA**Agency for International Development**

- Funding to countries of concern for purchase of controlled U.S. items

Department of Agriculture

- Short Supply Controls/EAA
- National Defense Stockpile Market Impact Committee

Department of Defense

- Export license application review, consultation, and dispute resolution EAA
- Multilateral Regime Participation EAA

BXA**Department of Defense**

- Export control policy development EAA
- Export control cooperation with foreign governments
- Intelligence Liaison
- Critical Infrastructure Protection Initiative
- Encryption export license application review, consultation and dispute resolution
- Encryption policy development
- Defense industrial base Assessments
- Excess defense articles review
- Implementation of CWC
- Negotiations of BWC Protocol
- Defense diversification
- Offsets in Defense Trade/TPCC
- Review of Defense Memoranda for Understanding
- National Defense Stockpile Market Impact Committee

Department of Energy

- Export control cooperation with foreign governments
- Enforcement cooperation and support
- Export license application review, consultation, and dispute resolution/EAA
- Multilateral regime participation/EAA
- Export control policy development/EAA
- Implementation of CWC
- Negotiations of BWC Protocol
- Defense diversification
- International Cooperative License/EAA

Federal Emergency Management Agency

- National Security Emergency Preparedness Defense Priorities and Allocation Systems
- NATO Civil Emergency Planning Coordinating Committee
- National Defense Stockpile Market Impact Committee
- Critical Infrastructure Protection Initiative

Department of Health and Human Services

- National Defense Stockpile Market Impact Committee

Department of the Interior

- Short Supply Controls/EAA
- National Stockpile Market Impact Committee

Department of Justice

- Encryption Export License application review, consultations, and dispute resolution
- Encryption policy development
- Defense priorities and allocations
- Law enforcement cooperation (FBI, INS)
- Intelligence liaison
- Critical Infrastructure Protection Initiative

BXA

National Aeronautics and Space Administration

- Export control policy development EAA
- International Cooperative Licenses

Office of Management and Budget

- National Defense Stockpile Market Impact Committee
- Critical Infrastructure Protection Initiative

Small Business Administration

- Export Control Seminars
- Defense diversification

Department of State

- Export license application review, consultation and dispute resolution EAA
- Commodity jurisdiction review and transfers
- Multilateral regime participation EAA
- Implementation of CWC
- Negotiations of BWC Protocol
- National Defense Stockpile Strategic/Strategic and Critical Materials Stockpiling Act of 1979
- National Defense Stockpile/Market Impact Committee
- NATO Industrial Planning Committee
- Defense diversification
- Discussions of boycott requests and other boycott issues at monthly interagency meetings
- Export control policy development/ EAA
- Sanction policy/EAA
- Export control cooperation with foreign governments
- Intelligence Liaison

Department of Transportation

- Coordination on license shipments

Department of Treasury

- Committee on Foreign Investment in the United States
- National Defense Stockpile Market Impact Committee
- Sanction policy/EAA
- Export compliance seminars
- Discussion of boycott requests and other boycott issues at monthly interagency meetings
- Customs domestic and foreign cooperative investigations
- Foreign asset controls
- Information exchanges

MBDA

Department of Agriculture

- Minority Business Opportunity Committee

NOAA**Agency for International Development**

- Famine warnings: Satellite data, rainfall analysis
- Seasonal to interannual climate forecasts
- International Coral Reef Initiative

Department of Agriculture

- Columbia River Basin study (flood forecasting)
- CENR (global change, hazards, water)
- Global Climate Data and Information System
- Seasonal to interannual climate forecasts
- Sea Grant (fisheries and aquaculture research)
- Marine aquaculture research and promotion
- National Ocean Partnership Program
- CENR (environmental monitoring)
- Coastal Zone Management (land-use planning, non-point source pollution)
- Gulf of Mexico Hypoxia Task Force
- Habitat restoration and protection
- South Florida Ecosystem Restoration
- Interagency Taxonomic Information System

Department of Defense

- Columbia River Basin study (flood forecasting)
- California project (flood forecasting)
- CENR (global change)
- Global Climate Data and Information System
- HPCC
- National Undersea Research Program
- Protected species management
- Coastal habitat restoration and conservation program
- National Ocean Partnership Program
- South Florida Ecosystem Restoration
- Living marine resources habitat protection
- Radio frequency management (with NTIA)
- Polar satellite convergence
- Defense Department Satellite data
- NEXRAD (weather radar)
- ASOS (weather observations)
- U.S. Weather Research Program
- Marine Observing Network
- Civilian applications of Global Positioning Systems
- Hydrological monitoring
- Advanced Hydrologic Prediction System (flood forecasting)

Department of Energy

- CENR (Hazards)
- Greenhouse gas emissions studies and assessments
- CENR (global change, hazards)
- Data storage
- Global Climate Data and Information System
- HPCC

NOAA**Department of Energy**

- Seasonal to interannual climate forecasts
- Living marine resources, habitat conservation program
- anadromous fisheries programs
- CENR (environmental monitoring)
- Radio frequency management (with NTIA)

Environmental Protection Agency

- Global ecosystem datasets
- Living marine resources, habitat conservation program
- Protected species management
- National Ocean Partnership Program
- CENR (environmental monitoring)
- Non-point source pollution control
- Response to and remediation of hazardous material spills
- Coastal monitoring (water quality, contaminants, harmful algal blooms)
- CENR (global change)
- National Acid Prediction Assessment Program
- Atmospheric Integrated Research Monitoring Network
- Assessment of CFC substitutes for ozone depletion potential
- Global Climate Data and Information System
- GLOBE
- HPCC
- North American Research Strategy for Tropospheric ozone

Federal Communications Commission

- Radio frequency management (with NTIA)

Federal Emergency Management Agency

- Seasonal to Interannual climate forecasting extreme events
- CENR (hazards shoreline mapping, hazard mitigation planning)
- Emergency management training and outreach
- External weather warning coordination
- Coastal Zone Management (land-use planning and risk evaluation)

Department of Health and Human Services

- CENR (harmful algal blooms, endocrine disruptors)
- CENR (global change, hazards)
- HPCC

Department of Housing and Urban Development

- CENR (hazards)

Department of the Interior

- FGDC (data standards)
- Spatial reference system and geodetic control
- Satellite data

NOAA**Department of the Interior**

- CENR (hazards)
- Hydrological (flood) monitoring and forecasting
- Seasonal to interannual climate forecasts
- Volcanic ash monitoring
- Advanced Hydrological Prediction System
- Fire weather
- Stream gauging
- Tsunami Network (coastal hazard warning system)
- Columbia River basin study (flood forecasting)
- Watershed and River System Management Program, Yakima Basin
- FGDC (data standards)
- CENR (global change, hazards, water)
- Satellite data (archive)
- Global Climate Data and Information System
- Protected species management (marine mammal programs & endangered species conservation and management)
- Living marine resources habitat conservation program
- Aquaculture development
- South Florida Ecosystem Restoration
- CENR (environmental monitoring)
- U.S. Coral Reef Initiative
- Radio frequency management (with NTIA)
- Protected species management (marine mammal programs & endangered species conservation and management)
- Living marine resources habitat conservation program
- Aquaculture development
- South Florida Ecosystem Restoration
- CENR (environmental monitoring)
- U.S. Coral Reef Initiative
- Radio frequency management (with NTIA)
- Interagency Taxonomic Information System

Department of Justice

- Marine fisheries enforcement program

National Aeronautics and Space Administration

- Polar satellite convergence
- FGDC (data standards)
- CENR (hazards)
- GPSmet satellite
- Space launch forecasts
- U.S. Weather Research Program
- National Ocean Partnership Program
- Radio frequency management (with NTIA)
- EOSDIS (interoperability, archive)
- Pathfinder (data reprocessing)
- Satellite data
- CENR (global change, hazards)
- EOS Missions and instruments (SeaWiFS, TRMM, NSCAT)
- Global Change Data and Information System

NOAA**National Aeronautics and Space Administration**

- Seasonal to Interannual climate forecasts
- GLOBE
- HPCC

National Science Foundation

- CENR (hazards)
- GPSmet satellite
- U.S. Weather Research Program
- CENR (global change, hazards)
- University Corporation for Atmospheric Research
- GLOBE
- Global Climate Data and Information System
- HPCC
- National Undersea Research Program
- Sea Grant
- Fisheries stock assessment programs, fisheries science program
- National Ocean Partnership Program
- Harmful algal blooms
- CENR (environmental monitoring)
- Radio frequency management with NTIA

Department of State

- CENR (global change, hazards)
- International science and technology agreements
- GLOBE
- Global Climate Data and Information System, marine pollution
- Radio frequency management (with NTIA)
- Protected species management (marine mammal programs & endangered species conservation and management)
- International fishery management programs
- U.S. Coral Reef Initiative
- Land-based sources of marine pollution
- Satellite and data policy

Department of Transportation

- Living marine resources habitat conservation program
- Response to hazardous materials spills
- National Marine Sanctuaries (vessel traffic, enforcement)
- Nautical and aeronautical charting
- CENR (hazards)
- FGDC (data standards)
- ASOS (environmental monitoring for meteorology and airplane flight safety)
- FSL (forecast workstation development)
- Volcanic ash monitoring
- NEXRAD (weather radar)
- GPSmet satellite
- National Invasive Species Act
- Radio frequency management (with NTIA)

PTO**Agency for International Development**

- Improve systems for effectively granting and protecting intellectual property rights
- International training and technical assistance for developing countries

Department of Agriculture

- Intellectual property policy proposals
- Formulate proposals for intellectual property protection both at home and abroad (plant varieties)

Department of Energy

- Handling patent applications having national security implications

Food and Drug Administration

- Patent term extension for drug related patents that have received regulatory review

Department of Health and Human Services

- Handling both AIDs-related inventions/information and recombinant DNA information

Department of Justice

- Formulate intellectual property policy proposals

Library of Congress

- Formulate proposals for intellectual property/protection in the U.S. and Abroad

National Science Foundation

- Domain Name Dispute Resolution – for developing acceptable legal and procedural regimes for settlement of trademark domain name disputes
- Report to the President on Science and Engineering Indicators. Reports on patenting trends in the U.S. by Standard Industrial code, foreign country and technological activities, and university patenting activity

Department of State

- Formulate intellectual property policy proposals
- Protection of intellectual property both at home and abroad
- Improve international standards for the protection of intellectual property

Department of Treasury

- U.S. Customs Service regarding counterfeit goods or services

United States Trade Representative

- Formulate intellectual property policy proposals
- PTO advice to USTR on foreign unfair trade practices for intellectual property (Section 301)
- Protection of intellectual property both at home and abroad
- Participate in efforts to improve international standards for the protection of intellectual property

TA**Agency for International Development**

- Standards-related training workshops

Department of Agriculture

- Measurement activities
- MEP collaboration on forestry and food processing industries, and related agricultural extension issues

Department of Defense

- Measurement and standards activities for all branches of the military
- ATP Source Evaluation Board
- PNGV (non-budget)

Department of Energy

- Measurement and standards activities
- ATP Source Evaluation Board

Environmental Protection Agency

- Measurement and standards activities

Federal Emergency Management Agency

- Agreements for measurement and standards research and services

General Services Administration

- Agreements for measurement and standards research and services

Department of Health and Human Services

- Agreements for measurement and standards research and services
- ATP Source Evaluation Board (w/NIH)

Department of Housing and Urban Development

- Agreements for measurement research identifying building lead content and abatement techniques

Department of the Interior

- Agreements for measurement and standards research
- Agreements for measurement and standards research and services in security and electronic data transfers

United States Trade Representative

- Coordination in the area of measurements and standards for international trade

Department of Veterans Affairs

- Agreements for research in hearing aid metrology and performance improvements

NTIA**Department of Agriculture**

- Spectrum Management (IRAC)

Department of Defense

- Telecommunications Research

Department of Education

- Spectrum Management (IRAC)
- Universal Service, Internet use in schools, libraries

Department of Energy

- Spectrum Management (IRAC)

Environmental Protection Agency

- Spectrum Management (IRAC)

Federal Communications Commission

- Spectrum Management (IRAC), COMSAT Oversight
- Telecommunications policy, universal service, public safety communications, international conferences

General Services Administration

- Spectrum Management (IRAC), COMSAT oversight

Department of Health and Human Services

- Spectrum Management (IRAC)
- Telemedicine Policy Development

Department of Housing and Urban Development

- Spectrum Management (IRAC)

Department of the Interior

- Spectrum Management (IRAC)

Department of Justice

- Spectrum Management (IRAC)
- Telecommunications policy issues

Department of Labor

- Spectrum Management (IRAC)

NTIA

National Aeronautics and Space Administration

- Spectrum Management (IRAC)
- PEACESAT

National Science Foundation

- Internet issues

Department of State

- Spectrum Management (IRAC)
- International forums on telecommunications policy (ITU, WTO, OECD, ASEAN, etc)

Department of Transportation

- Telecommunications research (smart vehicles, NEXRAD for FAA, etc)
- Spectrum Management (IRAC)

Department of Treasury

- Spectrum Management (IRAC)